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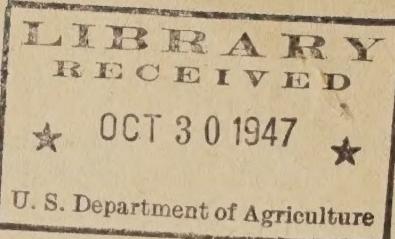
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F. W. SCHUMACHER

HORTICULTURIST -- TREE SEEDS

P. O. B. 131

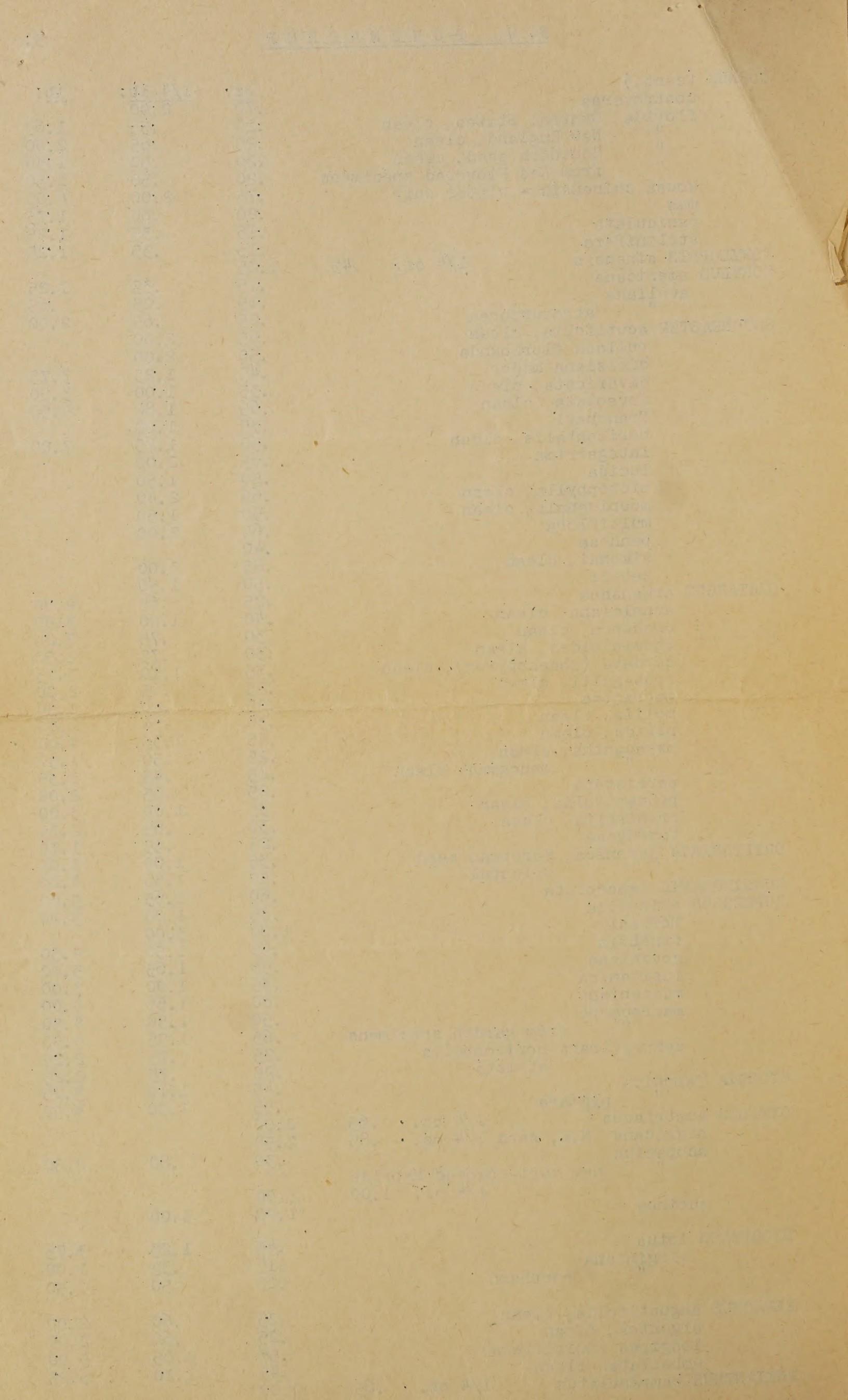
JAMAICA PLAIN 30, MASS.

SEEDS for the NURSERYMAN and FORESTER -- FALL 1947P R E L I M I N A R Y O F F E R

For fall and early winter delivery. Final listing of all seeds available from new crops will follow in our general catalogue.

		<u>oz.</u>	<u>1/4 lb.</u>	<u>lb.</u>
ABIES	amabilis	.55	\$1.65	\$5.00
	balsamea	.45	1.20	3.50
	fraseri	.60	1.65	5.00
	grandis	.55	1.65	5.00
	magnifica	.50	1.50	4.50
	" shastensis	.50	1.50	4.50
	nobilis	.70	2.00	6.00
	nordmanniana	.60	1.85	5.50
	pectinata (alba)	.25	.65	2.00
	pinsapo	.40	1.05	3.00
	" glauca	.70	2.00	6.00
ACACIA	armata	1.25	3.75	
	baileyana	.50	2.00	
	decurrens	.45	1.50	
	" dealbata	.45	1.50	
	" mollis (mollissima)	.60	1.80	
	longifolia	.70	2.10	6.25
	saligna	.55	1.75	
ACER	campesatre	.30	.85	2.50
	ginnala	.25	.65	2.00
	macrophyllum		.45	1.25
	negundo		.35	1.00
	pennsylvanicum	.30	.85	2.50
	platanoides		.35	1.00
	pseudoplatanus		.35	1.00
	saccharum	.25	.60	1.75
AILANTHUS	glandulosa		.35	1.00
ALBIZZIA	julibrissin	.25	.70	2.10
	" a hardy strain (zone 5)	.45	1.00	3.00
ALNUS	incana, clean	.35	1.00	3.00
	glutinosa, clean	.45	1.20	3.50
	rubra, clean	.70	2.00	6.00
	rugosa, clean	.50	1.50	4.50
AMELANCHIER	alnifolia	.30	.75	2.50
	canadensis	.45	1.35	4.00
	grandiflora	.65	2.00	6.00
	laevis	.65	2.00	6.00
	stolonifera, large fruited type	.55	1.50	4.50
AMORPHA	fruticosa	.20	.50	1.50
AMPELOPSIS	aconitifolia	.65	2.00	
	heterophylla	.65	2.00	
	quinquefolia, clean	.30	.85	2.50
	tricuspidata, clean	.35	1.00	3.00
ARALIA	hispida	.65	2.00	
	sinensis	.50	1.50	
	spinosa, clean	.50	1.50	4.50
ARCTOSTAPHYLOS	uva-ursi, clean	.35	1.00	3.00
ARISTOLOCHIA	tomentosa	.30	.75	2.50
ARONIA	arbutifolia	.25	.65	2.00
	atropurpurea	.25	.50	1.50
	melanocarpa	.20	.60	1.75
ASIMINA	triloba	.25	.65	2.00
AZALEA	arborescens, N.E.	1/4 oz. .75		
	calendulacea	1/4 oz. .55	2.25	
	calendulacea, select grade, New England seed	1/4 oz. 1.00	3.00	

AZALEA (cont.)		<u>oz.</u>	<u>1/4 lb.</u>	<u>lb.</u>
Ghent Hybrids, N.E.	1/4 oz.	3.00		
japonica (hardy mollis) from eastern				
garden strain	1/4 oz.	2.50		
kaempferi, N.E.	1/4 oz.	3.00		
" Hybrids, N.E.				
mollis	1/16 oz.	2.00		
nudiflora	1/4 oz.	1.25		
poukhanensis, N.E.	1/4 oz.	3.00		
rosea, N.E.	1/4 oz.	2.00		
schlippenbachii, N.E.	1/4 oz.	.75	2.25	
simsii	1/16 oz.	1.00		
vaseyi, N.E.	1/4 oz.	.50	1.75	
BENZOIN aestivale		.20	.50	1.50
BERBERIS thunbergii, clean		.40	1.20	3.50
" atropurpurea, dried berries	1.00		3.00	
BETULA alba (odorata or pubescens)		.25	.65	2.00
" pendula		.25	.65	2.00
" " clean		.50	1.50	4.50
lenta		.35	1.00	3.00
lutea		.35	1.00	3.00
papyrifera		.35	1.00	3.00
" clean		.50	1.50	4.50
populifolia		.35	1.00	3.00
BIGNONIA radicans		.35	1.00	3.00
BUDDLEIA davidi (variabilis)		.75	2.00	6.00
" true Orange-eye type	1.50			
" from new garden forms				
	1/4 oz.	1.00		
CALLICARPA americana		.35	1.00	3.00
dichotoma (purpurea)		.65	2.00	
CALYCANTHUS floridus		.20	.50	1.50
CARAGANA arborescens		.25	.75	2.50
CARPINUS caroliniana		.25	.75	2.25
CASTANEA dentata x sativa			.50	1.50
crenata			.50	1.50
mollissima			1.00	3.00
sativa			.35	1.00
CATALPA bignonioides		.15	.40	1.25
speciosa		.20	.60	1.75
CEANOTHUS americanus, clean		.70	2.35	
thyrsiflorus, clean		.75	2.25	
CEDRUS atlantica - winter delivery only		.45	1.20	3.50
" argentea "	" "	.45	1.25	3.75
deodara	" "	.45	1.20	3.50
libani	" "	.50	1.50	4.50
CELASTRUS orbiculatus, clean		.50	1.50	4.50
scandens, clean		.50	1.50	4.50
CELTIS mississippiensis		.15	.40	1.25
occidentalis		.15	.35	1.00
CEPHALANTHUS occidentalis		.15	.40	1.25
CERATONIA siliqua		.25	.75	2.25
CERCIDIPHYLLUM japonicum, N.E.	1/4 oz.	.50	1.50	
CERCIS canadensis		.20	.50	1.50
siliquastrum		.20	.50	1.50
CHAMAECYPARIS lawsoniana		.40	1.15	3.50
" aurea, domestic seed		.85	2.50	
" from various garden				
forms, domestic seed		.85	2.50	
CHIONANTHUS virginicus		.30	.75	2.50
CINNAMOMUM camphora		.40	1.15	3.50
CITRUS trifoliata		.25	.65	2.00
CLADRASTIS lutea		.35	1.00	3.00
CLEMATIS heracleifolia, N.E.	1/4 oz.	\$1.00		
virginiana		.50	1.50	4.50
CLERODENDRON trichotomum		.75	2.00	
CLETHRA alnifolia		.25	.75	2.25
COCCULUS carolinus		.30	.65	2.00
COLUTEA arborescens		.25	.60	1.75
CORNUS alternifolia		.30	.85	2.50
amomum		.20	.50	1.50
asperifolia		.30	.75	2.25



		oz.	1/4	1b.	1b.
ERIOBOTRYA japonica		.30	.75	2.25	
EUCALYPTUS globulus		.70	2.25	6.75	
EUONYMUS americanus		.25	.70	2.10	
atropurpureus		.20	.50	1.75	
bungeanus		.20	.50	1.75	
" pendula		.50	1.50		
europaeus, clean		.30	.80	2.40	
grandiflorus		.85	2.50		
planipes (sachalinensis)		.75			
FIRMIANA simplex		.35	1.00	3.00	
FRANKLINIA alatamaha	100 seeds	1.50			
FRAXINUS americana			.25	.70	
excelsior			.25	.65	
lanceolata			.25	.75	
ornus			.65	2.00	
GINKGO biloba		.15	.35	1.00	
GLEBITSIA sinensis		.45	1.20	3.50	
triacanthos		.15	.35	1.00	
" inermis		.15	.45	1.15	
GYMNOCLADUS dioicus			.25	.75	
HALESIA monticola		.30	.85	2.50	
" rosea		.45	1.25		
tetraptera		.20	.50	1.50	
HAMAMELIS vernalis (tall form) from garden					
specimens		1.00	3.00		
" tomentella (bush type)		1.50			
virginiana		.45	1.20	3.50	
HIBISCUS syriacus		.30	.85	2.50	
HICORIA alba					.25
cordiformis					.25
glabra					.25
laciniosa					.25
ovata					.25
pecan, Northern Naturals					.65
" large fruited Papershells					.80
HIPPOPHAE rhamnoides		.50	1.45	4.25	
HOVENIA dulcis		1.00			
IDESIA polycarpa		1.25			
ILEX aquifolium, clean		.40	1.10	3.25	
cornuta, clean		.65	2.00	6.00	
glabra		.30	.75	2.25	
laevigata		.35	.85	2.50	
opaca, clean		.35	1.00	3.00	
" from its northern range		.50	1.50	4.50	
verticillata		.25	.65	2.00	
" clean		.45	1.35	4.00	
JUGLANS californica			.20	.50	
" hindsi			.20	.50	
cinerea				.25	
nigra, from wild trees				.25	
" from named orchard varieties--choice of					
Ohio-Stabler- Ten Eyck- Thomas.					.35
regia					.75
JUNIPERUS communis depressa		.25	.65	2.00	
" upright columnar type, clean		.60	1.65	4.75	
formosana, clean		.85	2.50	7.50	
horizontalis		.25	.65	2.00	
scopulorum		.15	.30	.95	
" clean		.50	1.30	4.00	
virginiana, Southern		.20	.60	1.75	
" Platte River		.20	.60	1.75	
" " " clean		.50	1.30	4.00	
KALMIA angustifolia	1/4 oz.	1.75			
latifolia, N. E. seed	1/4 oz.	.45	1.25		
KERRIA japonica			1.25		
KOELREUTERIA paniculata			.30	.80	2.50
KOLKWITZIA amabilis			1.00	3.00	

	<u>oz.</u>	<u>1/4 oz.</u>	<u>1/4 lb.</u>	<u>lb.</u>
LABURNUM alpinum	.30	.80	2.50	
vulgare	.30	.80	2.50	
LARIX europaea	.55	1.50	4.50	
occidentalis	1.00	2.90	8.75	
LAUROCERASUS caroliniana		.45	1.25	
officinalis		.50	1.50	
LESPEDEZA formosa	.70	2.00		
LEUCOTHOE catesbaei, N. E. seed				
	1/4 oz.	.45	1.25	
LIGUSTRUM amurense	.20	.50	1.50	
ibota	.15	.45	1.25	
japonicum	.20	.50	1.50	
lucidum	.20	.50	1.50	
nepalense	.20	.60	1.75	
sinensis ("South" Privet)	.20	.60	1.75	
vulgare, clean	.35	1.00	3.00	
LIQUIDAMBAR styraciiflora	.50	1.40	4.25	
LIRIODENDRON tulipifera	.15	.45	1.25	
LONICERA maacki, clean	.50	1.50		
morrowi	.65	1.80		
ruprechtiana	.65	1.80		
tatarica	.45	1.20	6.50	
" rosea	.85	2.50		
" virginiana (white)	.85	2.50		
MACLURA pomifera			.40	1.25
MAGNOLIA acuminata	.30	.75	2.25	
glauca	.30	.90	2.75	
grandiflora	.20	.60	1.75	
tripetala	.40	1.00	3.00	
MAHONIA aquifolia, clean	.55	1.65	5.00	
nervosa	.55	1.65	5.00	
MALUS baccata, dried pomes	.20	.50	1.50	
" clean	.85	2.50	7.50	
coronaria, clean	1.00	3.00	9.00	
common, Apple for stock-French Cider Crab	.35	1.00	3.00	
sargentii, dried pomes	.25	.65	2.00	
theifera, dried pomes	.30	.80	2.50	
MENISPERMUM canadense	.30	.80	2.50	
MORUS alba	.65	1.75	5.50	
" tatarica	.45	1.25	3.75	
MYRICA caroliniensis	.20	.50	1.50	
cerifera	.30	.85	2.50	
NANDINA domestica	.30	.80	2.50	
NYSSA aquatica	.15	.40	1.25	
sylvatica, northern	.15	.40	1.25	
" southern	.15	.40	1.25	
OXYDENDRON arboreum, clean	1/4 oz.	.50	1.50	
PAULOWNIA tomentosa			.35	1.00
PHILADELPHUS coronarius			.75	2.35
" garden varieties			1.00	7.00
grandiflorus			.80	2.50
pubescens			1.00	3.00
purpurascens			1.50	4.50
PHOTINIA serrulata			.50	1.60
PICEA canadensis (alba or glauca) **				4.25
" albertiana			1.50	
" Black Hills variety			1.50	
engelmanni			1.00	9.00
excelsa, Northern Europe			.55	1.65
" Central Europe			.55	1.50
nigra (mariana) **				4.50
orientalis			1.75	5.00
rubra **				15.00
sitchensis			1.00	3.00
PIERIS floribunda, N. E.	1/4 oz.	.50	2.00	9.00

** - prices later - subject to outcome of harvest.

		<u>oz.</u>	<u>1/4 lb.</u>	<u>lb.</u>
PIERIS (cont.)				
japonica	1/4 oz.	.75		
mariana, N. E.	1/8 oz.	1.00		
PINUS albicaulis		.35	1.00	3.00
armandi		.75	2.00	6.00
banksiana		.70	2.00	6.00
caribaea		.40	1.25	3.75
contorta		.70	2.15	6.50
" latifolia (murrayana)		.65	2.00	6.00
echinata		.80	2.50	7.50
edulis		.35	1.00	3.00
flexilis		.40	1.20	3.50
jeffreyi		.45	1.25	3.50
maritima		.35	.90	2.75
montana (mugus)		.35	1.00	3.00
" gallica		.70	2.20	6.50
" uncinata		.50	1.50	4.50
monticola		.65	2.00	6.00
nigra (spring delivery)		.65	2.00	6.00
" calabarica		1.00	3.00	9.00
palustris		.30	.85	2.50
ponderosa, Giant Pacific Coast race-				
Timber strain		.55	1.50	4.50
" Rocky Mountain origins		.35	1.00	3.00
" scopulorum		.35	1.00	3.00
radiata		.40	1.30	3.75
strobos		.50	1.50	4.50
sylvestris, Northern Europe, spring only		.95	3.00	9.00
" Western Europe		.65	2.00	6.00
taeda		.55	1.50	4.50
PITTOSPORUM crassifolium		.45	1.10	4.00
eugenoides		.45	1.10	4.00
tobira		.45	1.10	4.00
PISTACIA chinensis		.65	2.00	
PLATANUS occidentalis		.15	.35	1.00
" clean		.20	.50	1.50
orientalis		.15	.45	1.25
POINCIANA gilliesi		.50	1.50	4.50
PRUNUS americana, Eastern sources, clean		.20	.50	1.50
" Western " clean		.20	.45	1.35
armeniaca, clean (Apricot)			.15	.35
avium, clean, Mazzard			.30	.95
" Sweet Cherry			.20	.65
besseyi		.35	1.00	3.00
caroliniana		.15	.45	1.25
cerasifera (Myrobalan), clean		.20	.50	1.50
demissa melanocarpa		.25	.65	2.00
ilicifolia		.25	.65	2.00
insititia		.25	.60	1.75
japonica		.50	1.50	4.50
lyoni (integrifolia)		.25	.65	2.00
mahaleb, clean		.20	.60	1.75
maritima		.20	.50	1.50
nigra, clean		.30	1.00	3.00
pennsylvanica, clean		.25	.65	2.00
persica (Peach Lovell var.)				.25
salicina (triflora) from cultivated				
varieties, clean			.35	1.00
serotina, clean		.15	.40	1.25
spinosa, clean		.25	.65	2.00
tomentosa, clean		.35	1.00	3.00
triloba, clean		.45	1.20	3.50
PSEUDOTSUGA douglasii, Rocky Mountain origins		1.35	4.00	12.00
" Pacific Coast Strain		1.65	5.00	15.00
PTELEA trifoliata		.20	.50	1.50
QUERCUS rubra (borealis maxima)				
100 lbs. 18.00				.25
" ambigua (borealis)				.25
100 lbs. 18.00				.30
palustris 100 lbs. 25.00				

	oz.	1/4 lb.	1b.
RHAMNUS cathartica	.25	.80	2.50
crenata	.75		
dahurica, clean	.70	2.00	6.00
frangula	.25	.65	2.00
RHODODENDRON canadensis (Rhodora)			
1/16 oz. 1.25			
carolinianum, N. E.	1/4 oz. .75	2.25	
catawbiense, N. E.	1/4 oz. 1.00	3.00	
" compactum, N. E.	1/16 oz. 1.25		
" hybrids, N. E.	1/4 oz. 2.50		
fortunei	1/8 oz. 1.25		
maximum, N. E.	1/4 oz. .50	1.50	
ponticum	1/4 oz. .75	3.00	
RHUS canadensis (aromatica), clean	.25	.75	2.25
copallina	.25	.60	2.00
cotinus	.45	1.35	4.00
glabra	.15	.35	1.00
trilobata, clean	.30	.80	2.50
typhina	.15	.35	1.00
ROSA blanda	.20	.50	1.50
" clean	.40	1.10	3.35
canina, clean	.25	.60	2.00
humilis	.20	.50	1.50
" clean	.75	2.20	6.50
lucida (virginiana)	.20	.60	1.75
multiflora, thornless	.45	1.20	3.50
" thorny	.55	1.35	4.00
palustris	.30	.80	2.50
rubiginosa, clean	.30	.80	2.50
rugosa, clean	.25	.70	2.25
setigera, dried hips	.20	.50	1.50
" clean	.60	1.65	5.00
wichuraiana	.30	.85	2.50
SAMBUCUS canadensis, clean	.25	.60	2.00
SAPINDUS drummondii	.20	.50	1.50
SASSAFRAS varifolium	.25	.65	2.00
SEQUOIA gigantea	1.25	4.00	12.00
semperfirens	.55	1.65	5.00
SHEPHERDIA argentea	.55	1.65	5.00
canadensis	.55	1.65	5.00
SMILAX rotundifolia	.40	1.10	3.25
walteri	.50	1.50	
SORBUS americana	.30	.80	2.50
aucuparia	.15	.45	1.35
STAPHYLEA trifolia	.25	.65	2.00
STYRAX americana	.25	.65	2.00
SYRINGA amurensis	.80	2.50	7.50
henryi (villosa x josikaea)	1.00	3.00	
japonica	.80	2.50	7.50
josikaea	1.00	3.00	
villosa, clean	.65	2.00	
vulgaris, clean	.45	1.25	3.75
choice French Hybrids, clean	.75	2.00	6.00
TAXODIUM distichum	.20	.50	1.50
TAXUS baccata	.35	1.10	3.25
cuspidata	1.10	3.50	10.00
media hicksii	1.00	4.00	
THEA sinensis	.35	.90	2.75
THUJA orientalis	.35	1.00	3.00
" aurea conspicua	.40	1.20	3.50
" compacta (sieboldii)			
winter only	.45	1.35	4.00
" globosa (winter only)	.55	1.50	4.50
TILIA americana	.20	.50	1.50
platyphyllos	.30	.85	2.50
tomentosa	.30	.85	2.50

		<u>oz.</u>	<u>1/4 lb.</u>	<u>lb.</u>
TSUGA canadensis**				
caroliniana		1.20	3.35	10.00
" N. E.		1.35	4.10	12.50
heterophylla		1.25	3.65	11.00
VACCINIUM corymbosum		.40	1.20	3.50
" from large fruited culti-				
vated named varieties		.65	2.00	6.00
VIBURNUM acerifolium		.30	.75	2.25
americanum		.30	.80	2.50
" clean		.45	1.35	4.00
cassinoides		.30	.75	2.25
dentatum		.20	.50	1.50
" clean		.50	1.50	4.50
lantana		.25	.75	2.25
lentago		.25	.65	2.00
" clean		.45	1.35	4.00
molle		.25	.75	2.25
opus, clean		.45	1.35	4.00
pubescens		.35	1.00	3.00
prunifolium		.20	.40	1.25
" clean		.35	1.10	3.25
rufidulum		.20	.50	1.50
" clean		.35	1.10	3.25
sargentii		.30	.85	2.75
" clean		.45	1.40	4.25
sieboldii		.60	1.65	5.00
VITEX agnus castus		.30	.75	2.25
VITIS aestivalis		.30	.80	2.50
cordifolia		.30	.80	2.50
labrusca		.30	.80	2.50
riparia (odoratissima)		.35	1.00	3.00
WEIGELA Garden Varieties	1/8 oz.	1.00		
XANTHOCERAS sorbifolium	100 seeds	1.85		
	1000 "	15.00		
ZENOBLIA pulverulenta	1/16 oz.	1.85		

MISCELLANEOUS ITEMS

ASTER spectabilis	1/4 oz.	1.00	3.00	
DICENTRA eximia	1/4 oz.	.60	2.00	
LILIUM auratum, N. E.	Tr. Pkt.	1.00		
formosanum, late variety, large flowered				
white selection	1/4 oz.	.85	3.00	
regale			1.10	3.35
LUPINUS, Downers & Russells choice selections	1/4 oz.	.35	1.00	10.00
Russells imported			.50	
" home-grown			.85	
polyphyllus, all colors			.85	2.50
THERMOPSIS caroliniana	1/4 oz.	.35	1.00	
YUCCA glauca	1/4 oz.	.25	.75	
gloriosa	1/4 oz.	.25	.75	

ABBREVIATION -- N. E. stands for New England seed - a sign of hardiness.

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1947 crops are again disappointing in many ways, Colorado and Pacific Coast failed or are extremely short.

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